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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application / Conf. No.	10/603,217 / 4304
			Filing Date	June 24, 2003
			First Named Inventor	Eric E. Edwards
			Examiner Name	Terry Lee Englund
Mail Stop: AMENDMENT			Art Unit	2816
Express Mail			Patent No.	
Receipt No.  Total Number of Pages in This Submission			Attorney Docket Number	X-1330 US
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Parts 1.52	oonse to Missing sunder 37 CFR or 1.53			
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Attn: Kim Kanzaki		(Customer Number)	Reg. Number 37,652	
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Date May 6, 2005			Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040	
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X-1330 US 40/603,217

PATENT

CONF. NO.: 4304

## IN THE UNITED STATES PATENT OFFICE

Applicant:

Eric E. Edwards

Assignee:

Xilinx, Inc.

Title:

"Voltage Detector"

Ser. No.:

10/603,217

File Date:

06/24/2003

Examiner:

Terry Lee Englund

Art Unit:

2816

Docket No.:

X-1330 US

Conf. No.:

4304

Mail Stop AMENDMENT COMMISSIONER FOR PATENTS P.O Box 1450 Alexandria, VA 22313-1450

## AMENDMENT IN RESPONSE TO THE SECOND OFFICE ACTION

Dear Sir:

In response to the Second Office Action mailed from the Patent Office on February 9, 2005, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.